Substitute for PTO-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(BO/EO/US)Concerning a Submission Under 35 U.S.C. 371" Approved for use through 3/31/2007. OMB 0651-0021

<u> </u>	Approved for use unough	13/31/2007. O	MD 0051-0021	T			
•			ENT AND TRADEMARK OFFICE . DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NUMBER 21350YP			
TRA		ETTER	TO THE UNITED STATES	HO ADDITION NO (ICL			
\mathbf{D}	ESIGNATED/	ELECTI	ED OFFICE (DO/EO/US) NG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/579605			
INTERNA	ATIONAL APPLICA	ATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/US2	2004/038489		November 12, 2004	November 17, 2003			
	FINVENTION						
RHESUS	MONKEY DICK	KKOPF-1,	NUCLEOTIDES ENCODING SAME,	AND USES THEREOF			
APPLICANT(S) FOR DO/EO/US							
Shun-Ich	i Harada, Viera K	asparcova,	Helmut Glantschnig				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	This is a FIRST	submission	of items concerning a filing under 35	U.S.C. 371.			
2.	This is a SECON	D or SUB	SEQUENT submission of items conce	rning a filing under 35 U.S.C. 371.			
3.	This is an express request to begin national examination procedures [35 U.S.C. 371(f)]. The submission must						
_	include items (5)	, (6), (9) ar	nd (21) indicated below.				
4. X	The US has been	elected (P	CT Article 31).				
5.	A copy of the Int	ternational	Application as filed [35 U.S.C. 371(c)([2)]			
	a. is attached	l hereto (re	quired only if not communicated by the	e International Bureau).			
	b. has been c	communica	ted by the International Bureau.				
	c. X is not requ	ired, as the	e application was filed in the United Sta	ates Receiving Office (RO/US).			
6.		_	ation of the International Application a	s filed [35 U.S.C. 371(c)(2)].			
	a. is attached		when itted under 25 H C C 154(d)(4)				
7.	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
<i>.</i> . С	Amendments to the claims of the International Application under PCT Article 19 [35 U.S.C. 371(c)(3)]. a are attached hereto (required only if not communicated by the International Bureau).						
			ated by the International Bureau.				
			however, the time limit for making suc	ch amendments has NOT expired.			
_			and will not be made.				
8.	•	_		ander PCT Article 19 [35 U.S.C. 371(c)(3)].			
9.	An oath or declar	ration of th	e inventor(s) [35 U.S.C. 371(c)(4)].				
10.	An English langu Article 36 [35 U.			l Preliminary Examination Report under PCT			
Items 1	1 to 20 below cor	icern other	r document(s) or information include	ed:			
11.	An Information I	Disclosure :	Statement under 37 CFR 1.97 and 1.98				
12.	An assignment d is included.	ocument fo	r recording. A separate cover sheet in	compliance with 37 CFR 3.28 and 3.31			
13. 🗙	A preliminary an	nendment.					
14. 🗌	An Application I	Data Sheet	under 37 CFR 1.76.				
15. 🗌	A substitute specification.						
16. 🗌							
17. 🔀							
18. 🗌	18. A second copy of the published International Application under 35 U.S.C.154(d)(4).						
19.							
20. X Other items or information:							
Sequence Statement and Sequence Listing							

Substitute for PTQ-1390 (Rev. 07-2005) "Transmittal Letter to the United States Designated/Elected Office(BO/EO/US)Concerning a Submission Under 35 U.S.C. 371"

Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLICATION NO. (If known, sea 37-FFR 1.5)				INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
				PCT/US2004/038489			21350YP				
The following fees are submitted:								CALCULATIONS	PTO USE ONLY		
21. Sasic national fee				\$300			\$300.00				
22. X Examinati											
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
All other situations			\$200.00								
		\$200.00									
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by											
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)											
Search fee [37 CFR 1. International Searchin		\$100.00									
International Search R											
previously communica											
All other situations	•••••				TOTAL			\$600.00			
Additional fee for	TOTAL OF 21, 22 and 23= \$600.00										
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.											
Total Sheets	Extra	Sheets		er of each additional 50 or fraction (round up to a whole number)			RATE				
- 100 =	0	/50	0		0	Х	\$250.00	\$0.00			
Surcharge of \$130.0	0 for fun	nishing the o	ath or decla	ration la	ter than 30 months from	he earlies	st claimed				
priority date [37 CFR 1.492(e)].											
CLAIMS		NUMBER	FILED		NUMBER EXTRA	\perp	RATE		1		
Total Claims			15	- 20 =	0	X	\$50.00	\$0.00			
Independent Claims			3	- 3 =	0	X	\$200.00	\$0.00			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00											
TOTAL OF ABOVE CALCULATIONS (SUBTOTAL) =								\$600.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)].											
		\$600.00									
Fee for recording the enclosed assignment [37 CFR 1.21(h)]. The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.											
	-			5.20, 5.5	TOTAL FEES EN	CLOSED) =	\$600.00			
					*****			Amount to be			
								refunded:			
							Amount to be charged:				
a. A check											
b. Please charge my Deposit Account No. 13-2755 in the amount of \$600.00 to cover the above fees.											
A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any											
overpayment to the Deposit Account No. <u>13-2755</u> . A duplicate copy of this sheet is enclosed.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive [37 CFR 1.137(a) or (b)] must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Customer No. 000210											
MERCK & CO., INC.											
Patent Department, RY60-30 P.O. Box 2000											
P.O. Box 2000 SIGNARURE SIGNARURE											
Rahway, New Jersey 07065-0970											
NAME											
DATE: May 17, 2006											
PHONE #: <u>(73</u>		_		43,039 REGISTRATION NUMBER							

10/579605

Page 1A of TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DOF 2005) CONCERNING 7 MAY 2006 A FILING UNDER 35 U.S.C. 371

Attorney Docket No.:	21351YP				
International Appln No.:	PCT/US2004/037799				
International Filing Date:	November 12, 2004				
Priority Date:	November 17, 2004				
Title:	CYNOMOLGUS MONKEY DICKKOPF-4, NUCLEOTIDES ENCODING SAME, AND USES THEREOF				
Inventors:	Harada, Shun-Ichi Kasparcova, Viera Glantschnig, Helmut				

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT May 17, 2006

EXPRESS MAIL NO. EV321985198US

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS EXPRESS MAIL "POST OFFICE TO ADDRESSEE" ON THE ABOVE DATE IN AN ENVELOPE ADDRESSED TO COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VIRGINIA 22313-1450.

MAILED BY Christere Cuffe DATE 5/17/86